

IN THE CLAIMS

Please amend the claims as follows.

1. (Currently Amended) A method comprising:

representing a first collection of media objects including one or more first groups of electronic documents by a first graphical content having one or more first thumbnails on a first sheet representing the media objects wherein the first sheet is a cover sheet that provides access to the first collection of the media objects, wherein the cover sheet is a non-electronic medium;

scanning a first identifier on the first sheet to identify the first collection of media objects using a scanner configured to scan images; and

adding one or more other media objects to the first collection of media objects that is stored at a remote network location, wherein the first collection of media objects ~~that~~ has been identified by the scanning the first sheet to create a second collection of media objects at the remote network location, the second collection of media objects including one or more second groups of electronic documents; and

re-marking the first sheet that includes printing a second graphical content having one or more second thumbnails representing the second collection of media objects onto the first sheet using a printer, such that the second graphical content is presented on the first sheet in a non-electronic form, wherein the re-marked first sheet including the second graphical content in the non-electronic form provides access to the second collection of the media objects, wherein the re-marking the first sheet is performed after adding one or more other media objects to the first collection of media objects at the remote location.

2. (Previously Presented) The method defined in Claim 1 further comprising:
erasing the first sheet; and
marking the first sheet with a second identifier to identify the second collection and the second graphical content.
3. (Original) The method defined in Claim 2 wherein the media objects are scanned pages.
4. (Original) The method defined in Claim 2 wherein the media objects are electronic documents or images from a digital memory card.
5. (Original) The method defined in Claim 2 wherein marking the first sheet comprises identifying open areas on the sheet based on scanned information and determining where to mark the sheet based on the open areas.
6. (Original) The method defined in Claim 2 further comprising:
accessing the first collection of media objects using the first identifier; and
scanning the one or more pages of the one or more other media objects.
7. (Original) The method defined in Claim 2 wherein the first identifier and the second identifier are identical.
8. (Original) The method defined in Claim 2 wherein re-marking the first sheet comprises identifying open areas on the sheet based on scanned information and determining where to mark the sheet based on the open areas.

9. (Original) The method defined in Claim 1 further comprising accessing the first collection using a first identifier, wherein the first identifier comprises a machine-readable identifier.
10. (Original) The method defined in Claim 9 wherein the machine-readable identifier comprises a barcode.
11. (Original) The method defined in Claim 9 wherein the first identifier comprises a radio frequency identifier (RFID).
12. (Original) The method defined in Claim 1 wherein re-marking the first sheet only occurs in a first mode of operation, and further comprising marking a second sheet with the second graphical content in a second mode of operation, where the second mode is different than the first mode of operation.
13. (Original) The method defined in Claim 12 wherein marking the second sheet with the second graphical content occurs while erasing the first sheet.
14. (Original) The method defined in Claim 1 wherein the first sheet comprises a medical information of a patient.
15. (Original) The method defined in Claim 14 wherein the first collection of media objects comprises patient objects regarding a patient, and further wherein the second collection of media objects represents an updated version of the patient objects for the patient.

16. (Original) The method defined in Claim 1 further comprising marking the sheet with a machine-readable indicator that indicates that the sheet is not to be erased.

17. (Original) The method defined in Claim 16 wherein the indicator is erasable.

18. (Original) The method defined in Claim 16 wherein the indicator is one of a predetermined shape, pattern, or color.

19. (Currently Amended) An article of manufacture having one or more recordable media storing instructions thereon which, when executed by a system, cause the system to perform a method comprising:

representing a first collection of media objects including one or more first groups of electronic documents by a first graphical content having one or more first thumbnails on a first sheet representing the media objects, wherein the first sheet is a cover sheet that provides access to the first collection of the media objects, wherein the cover sheet is a non-electronic medium;

scanning a first identifier on the first sheet to identify the first collection of media objects using a scanner configured to scan images; and

adding one or more other media objects to the first collection of media objects that is stored at a remote network location, wherein the first collection of media objects~~that~~ has been identified by the scanning the first sheet to create a second collection of media objects at the remote network location, the second collection of media objects including one or more second groups of electronic documents; and

re-marking the first sheet that includes printing a second graphical content representing the second collection of media objects onto the first sheet using a printer, such that the second

graphical content is presented on the first sheet in a non-electronic form, and wherein the re-marked first sheet including the second graphical content in the non-electronic form provides access to the second collection of the media objects, wherein the re-marking the first sheet is performed after adding one or more other media objects to the first collection of media objects at the remote location.

20. (Previously Presented) The article of manufacture defined in Claim 19 wherein the method further comprises:

erasing the first sheet; and

marking the first sheet with a second identifier to identify the scanned collection and the second graphical content.

21. (Original) The article of manufacture defined in Claim 20 wherein the first identifier and the second identifier are identical.

22. (Original) The article of manufacture defined in Claim 20 wherein the method further comprises:

accessing the first collection of media objects using the first identifier; and

scanning the one or more pages of the one or more other media objects.

23. (Original) The article of manufacture defined in Claim 22 wherein re-marking the first sheet comprises identifying open areas on the sheet based on scanned information and determining where to mark the sheet based on the open areas.

24. (Original) The article of manufacture defined in Claim 19 wherein the method further comprises accessing the first collection using a first identifier, and wherein the first identifier comprises a machine-readable identifier.
25. (Original) The article of manufacture defined in Claim 24 wherein the machine-readable identifier comprises a barcode.
26. (Original) The article of manufacture defined in Claim 24 wherein the first identifier comprises a radio frequency identifier (RFID).
27. (Original) The article of manufacture defined in Claim 19 wherein re-marking the first sheet only occurs in a first mode of operation, and further wherein marking the second graphical content on a second sheet in a second mode of operation different than the first mode of operation.
28. (Original) The article of manufacture defined in Claim 27 wherein marking the second graphical content on the second sheet occurs while erasing the first sheet.
29. (Original) The article of manufacture defined in Claim 19 wherein the first sheet comprises patient objects regarding patient information of a patient and re-marking the first sheet results in updating the patient information.

30. (Original) The article of manufacture defined in Claim 29 wherein the first collection of media objects comprises patient objects regarding a patient, and further wherein the second collection of media objects represents an updated version of the patient objects for the patient.

31. (Currently Amended) An apparatus comprising:

a memory to store an image of a first sheet that is a cover sheet representing media objects, wherein the first sheet has a first graphical content having one or more first thumbnails representing a first collection of media objects including one or more first groups of electronic documents;

a processing unit coupled to the memory;

a scanner configured to scan images that is coupled to the processing unit to scan the first sheet, wherein the first sheet is a non-electronic medium; wherein the processing unit is configured to scan a first identifier on the first sheet to identify the first collection of media objects; and to add one or more other media objects to the first collection of media objects that is stored at a remote network location, wherein the first collection of media objects~~that~~ has been identified by the scanning the first sheet to create a second collection of media objects at the remote network location, the second collection of media objects including one or more second groups of electronic documents; and

a marking engine to re-mark the first sheet, wherein the marking engine includes a printer to print a second graphical content having one or more second thumbnails representing the second collection of media objects onto the first sheet, such that the second graphical content is presented on the first sheet in a non-electronic form, and wherein the re-marked first sheet including the second graphical content in the non-electronic form provides access to the second collection of the media objects, wherein the marking engine is configured to re-mark the first

sheet after adding one or more other media objects to the first collection of media objects at the remote location.

32. (Previously Presented) The apparatus defined in Claim 31 further comprising:
an erasing unit to erase the first sheet;
wherein the marking engine marks the first sheet with a second identifier to identify the second collection and the second graphical content.
33. (Original) The apparatus defined in Claim 31 wherein the first sheet has a first identifier to identify the first collection, and wherein the first identifier comprises a machine-readable identifier.
34. (Original) The apparatus defined in Claim 33 wherein the machine-readable identifier comprises a barcode.
35. (Original) The apparatus defined in Claim 31 wherein the first sheet has a first identifier to identify the first collection, and wherein the first identifier comprises a radio frequency identifier (RFID).
36. (Original) The apparatus defined in Claim 31 wherein the first identifier and a second identifier to identify the second collection are identical.

37. (Original) The apparatus defined in Claim 31 wherein the first sheet comprises representations of objects related to patient information and re-marking the first sheet results in updating the medical file.

38. (Currently Amended) An apparatus comprising:

means for representing a first collection of media objects including one or more first groups of electronic documents using a first graphical content having one or more first thumbnails on a first sheet representing the media objects, wherein the first sheet is a cover sheet that provides access to the first collection of the media objects, wherein the cover sheet is a non-electronic medium;

means for scanning a first identifier on the first sheet to identify the first collection, wherein the means for scanning is configured to scan images; and

means for adding one or more other media objects to the first collection that is stored at the remote network location, wherein the first collection of media objects has been identified by the means for scanning the first sheet to create a second collection of media objects at the remote network location, the second collection of media objects including one or more second groups of electronic documents; and

means for re-marking the first sheet that includes a printer to print a second graphical content having one or more second thumbnails representing the second collection of media objects onto the first sheet, such that the second graphical content is presented on the first sheet in a non-electronic form, and wherein the re-marked first sheet including the second graphical content in the non-electronic form provides access to the second collection of the media objects, wherein the re-marking the first sheet is performed after adding one or more other media objects to the first collection of media objects at the remote location.

39. (Currently Amended) An apparatus comprising:

a scanner to scan a sheet representing a first collection of media objects including one or more first groups of electronic documents by a first graphical content having one or more first thumbnails on the sheet in a non-electronic form, wherein the scanner is configured to scan images, wherein the sheet is a cover sheet that provides access to the first collection of the media objects, wherein the cover sheet is a non-electronic medium;

an erasing unit coupled to receive the sheet from the scanner to erase at least a portion of the first graphical content in the non-electronic form from the sheet;

a processing unit to modify the first collection of media objects by adding one or more pages of the one or more other media objects to the first collection of media objects that is stored at a remote network location to create a second collection of media objects at the remote network location, the second collection of media objects including one or more second groups of electronic documents, wherein the first collection of media objects has been identified by the scanning a first identifier on the first sheet using the scanner configured to scan the images;

a marking unit to re-mark the sheet that includes a printer to print a new identifier and new graphic content having one or more second thumbnails representing the second collection of media objects onto the sheet in a non-electronic form, wherein the re-marked first sheet including the new identifier and the new graphic content in the non-electronic form provides access to the second collection of the media objects, wherein the marking unit is configured to re-mark the first sheet after adding one or more other media objects to the first collection of media objects at the remote location.

40. (Original) The apparatus defined in Claim 39 wherein the processing unit is operable to decode a collection identifier and to access the first collection of media objects based in the collection identifier.

41. (Original) The apparatus defined in Claim 39 wherein the collection identifier comprises a barcode.

42. (Original) The apparatus defined in Claim 39 further comprising a scanned sheet feeder coupled to the scanner to send the sheet to the erasing unit if the sheet is re-writable.

43. (Currently Amended) A method comprising:

accessing information corresponding to a patient by accessing a first collection of media objects including one or more first groups of electronic documents using a first sheet that has a first identifier and a first graphical content having one or more first thumbnails in a non-electronic form representing the first collection of media objects, wherein the first sheet is a cover sheet that provides access to the first collection of the media objects, wherein the cover sheet is a non-electronic medium;

scanning the first sheet to identify the first collection using a scanner configured to scan images; and

adding one or more other media objects to the first collection that is stored at a remote network location, wherein the first collection of media objects~~that~~ has been identified by the scanning the first sheet, to create a second collection of media objects at the remote network location, the second collection of media objects including one or more second groups of electronic documents; and

re-marking the first sheet that includes printing a second identifier and a second graphical content having one or more second thumbnails representing the second collection of media objects in a non-electronic form onto the first sheet using a printer in order to create a hardcopy version of the medical file, wherein the re-marked first sheet including the second identifier and the second graphical content in the non-electronic form provides access to the second collection of the media objects, wherein the re-marking the first sheet is performed after adding one or more other media objects to the first collection of media objects at the remote location.

44. (Original) The method defined in Claim 43 wherein the second collection comprises one or more documents regarding the patient.

45. (Currently Amended) An article of manufacture having one or more recordable media storing instructions thereon which, when executed by a system, cause the system to perform a method comprising:

accessing information corresponding to a patient by accessing a first collection of media objects including one or more first groups of electronic documents using a first sheet that has a first identifier and a first graphical content having one or more first thumbnails in a non-electronic form representing the first collection of media objects, wherein the first sheet is a cover sheet that provides access to the first collection of the media objects, wherein the cover sheet is a non-electronic medium;

scanning the first sheet to identify the first collection using a scanner configured to scan images; and

adding one or more other media objects to the first collection that is stored at a remote network location, wherein the first collection of media objects has been identified by the

scanning the first sheet, to create a second collection of media objects at the remote network location, the second collection of media objects including one or more second groups of electronic documents; and

re-marking the first sheet that includes printing a second identifier and a second graphical content having one or more second thumbnails in a non-electronic form onto the first sheet representing the second collection of media objects using a printer in order to create a hardcopy version of the medical file, wherein the re-marked first sheet including the second identifier and the second graphical content in the non-electronic form provides access to the second collection of the media objects, wherein the re-marking the first sheet is performed after adding one or more other media objects to the first collection of media objects at the remote location.

46. (Currently Amended) A method comprising:

~~determining whether a document is erasable that includes~~

scanning, using a scanner configured to scan images, a portion of ~~the~~ a document to obtain first scanned data, wherein the portion of the document includes a content in a non-electronic form, wherein the document is a non-electronic medium;

storing the first scanned data in a memory;

performing, using a peripheral device, an erasing operation on the scanned portion of the document that includes removing the content in the non-electronic form directly from the portion of the non-electronic document using the peripheral device;

scanning, using the scanner configured to scan the images, the portion of the document that has been subjected to the erasing operation to obtain second scanned data; and

determining whether the non-electronic medium is erasable so that the content in the non-electronic form is removable directly from the non-electronic document based on the first scanned data and the second scanned data.

47. (Currently Amended) A method comprising:

detecting a writable mark in a scanned image ~~when scanning of~~ a re-writable paper, wherein the writable mark includes a shape placed on the re-writable paper in a non-electronic form, wherein the re-writable paper is a non-electronic medium, wherein the writable mark in the scanned image indicates that the re-writable paper is non-rewritable;

preventing modification to the re-writable paper that includes preventing from printing that includes forming images, by a peripheral device, a content in the non-electronic form on the re-writable paper that is the non-electronic medium in response to detecting the writable mark through the scanning the re-writable paper by a scanner that is configured to scan the images.

48. (Currently Amended) A method comprising:

representing a first collection of media objects including one or more first groups of electronic documents on a sheet using an image including one or more first thumbnails, wherein the sheet is a cover sheet that provides access to the first collection of the media objects, and wherein the cover sheet is a non-electronic medium;

scanning the image of the first collection representation on the sheet using a scanner configured to scan images;

identifying the first collection based on the scanned image;

adding one or more other media objects to the first collection of media objects that is stored at a remote network location, wherein the first collection of media objects ~~that~~ has been

identified by the scanned image, to create a second collection of media objects at the remote network location, the second collection of media objects including one or more second groups of electronic documents; and

re-marking the sheet that includes printing a second graphical content having one or more second thumbnails to represent the second collection, such that the second graphical content is presented on the sheet in a non-electronic form using a printer, wherein the re-marked sheet including the second graphical content in the non-electronic form provides access to the second collection of the media objects, wherein the re-marking the sheet is performed after adding one or more other media objects to the first collection of media objects at the remote location.

49. (Original) The method defined in Claim 48 further comprising
determining a difference between representations for the first and second collections; and
erasing a portion of the sheet based on the difference between the representations of the first and second collections.

50. (Currently Amended) A method comprising:
scanning, using a scanner configured to scan images, a portion of a sheet having a non-electronic representation of a first collection of media objects including one or more first groups of documents to identify the first collection of media objects;
adding one or more other media objects to the first collection of media objects that is stored at a remote network location, wherein the first collection of media objects~~that~~ has been identified by the scanning the sheet, to create a second collection of media objects at the remote network location, the second collection of media objects including one or more second groups of documents;

erasing the portion of the sheet having the non-electronic representation of the first collection of media objects, wherein the representation includes a first graphical content having one or more first thumbnails to represent the first collection of the media objects in a non-electronic form, wherein the sheet is a cover sheet including the first graphical content in the non-electronic form that provides access to the first collection of the media objects, wherein the sheet is a non-electronic medium; and

marking the portion of the sheet with updated information that includes printing, using a printer, a second graphical content including one or more second thumbnails onto the portion of the sheet in a non-electronic form, wherein the second graphical content is associated with the updated information, wherein the marking the portion of the sheet is performed after adding one or more other media objects to the first collection of media objects at the remote location.

51. (Previously Presented) The method defined in Claim 50 wherein the updated information further comprises a timestamp.

52. (Previously Presented) The method defined in Claim 50 wherein the scanning the portion of the sheet is performed, prior to erasing, to obtain scanned information, and wherein the updated information is based on the scanned information.